

LITTER ACTIVITY 2004

in Eastern Washington

(Ferry, Stevens, Pend Oreille, Lincoln, Spokane, Grant, Adams, Franklin, Garfield, Walla Walla, Columbia, Asotin and Whitman)

The combined litter efforts of the Community Litter Cleanup Program, Ecology Youth Corps, Department of Natural Resources and the Department of Corrections:

- 102,514 hours**
- 1,261,027 pounds of litter and illegally dumped materials**
- 11,236 miles**
- 1,285 acres**
- 1,035 illegal dump sites**

Notes About the Information Contained in This Presentation

- **Population** data comes from the OFM website (Census 2004 estimate data).
- **Centerline miles** and **miles driven** data are from WSDOT (year 2004 data)
- **Area** data from OFM Data Book (1999 data).
- **DOT rating** from WSDOT that rates the “cleanliness” of roads. Scale is from 1.0 (cleanest) to 5.9 (dirtiest), based on pieces of litter found during two sampling periods (year 2003 data).
- Litter activity data reflects what was reported to Department of Ecology
- **Hours** represents crews supervisor and crew hours.
- **Pounds** represents both litter and illegally dumped materials picked up (if reported in bags or cubic yards, the figures were converted to pounds using a standard formula).
- **Miles** represents the number of shoulder miles cleaned.
- **Acres** represents the number of acres cleaned.
- **# Dumps** represents the number of illegal dump sites cleaned up.

Calendar Year 2004

Ferry

Hours = 3,562
Pounds = 14,040
Miles = 297
Acres = 11
ID = 2

Stevens

Hours = 7,395
Pounds = 79,265
Miles = 965
Acres = 3
ID = 12

Pend Oreille

Hours = 7,283
Pounds = 108,249
Miles = 521
Acres = 28
ID = 2

Lincoln

Hours = 2,676
Pounds = 21,158
Miles = 175
Acres = 65
ID = 0

Grant

Hours = 13,789
Pounds = 249,050
Miles = 1,771
Acres = 407
ID = 35

Spokane

Hours = 19,202
Pounds = 194,678
Miles = 1,526
Acres = 109
ID = 6

Whitman

Hours = 2,947
Pounds = 18,786
Miles = 966
Acres = 4
ID = 4

Adams

Hours = 20,023
Pounds = 219,951
Miles = 1,182
Acres = 280
ID = 13

Garfield

Hours = 2,377
Pounds = 12,350
Miles = 183
Acres = 39
ID = 1

Franklin

Hours = 7,008
Pounds = 142,605
Miles = 461
Acres = 102
ID = 142

Walla Walla

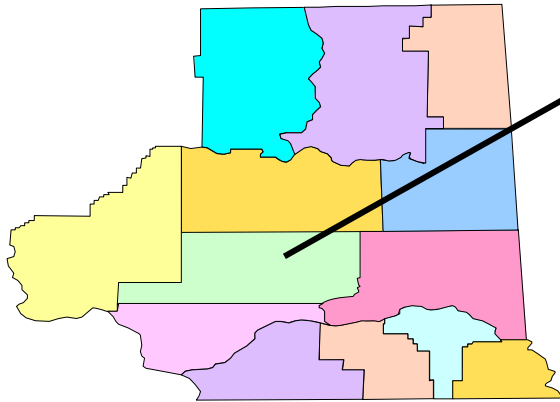
Hours = 11,088
Pounds = 69,877
Miles = 2,231
Acres = 0
ID = 7

Columbia

Hours = 2,881
Pounds = 100,770
Miles = 434
Acres = 32
ID = 803

Asotin

Hours = 2,283
Pounds = 30,251
Miles = 524
Acres = 207
ID = 8



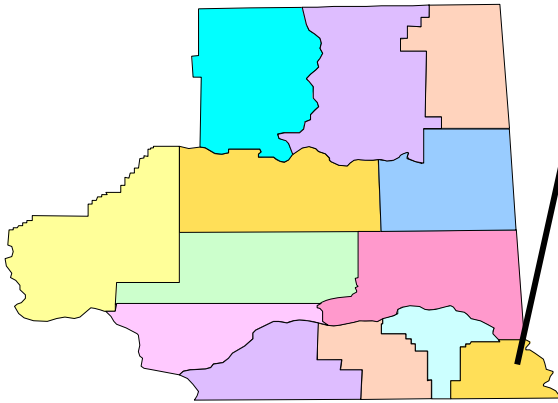
Adams County					% of State Total	Rank in State
Population				16,700	0.27	31
Roads	Interstate	State	County	Total		
Centerline Miles	47	201	1,765	2,012	4.29	7
Miles Driven (in thousands)	569,392	490,084	327,265	1,386,742	1.27	17
Area (square miles)				1,925	2.89	14
DOT Rating	1999	2000	2001	2002	2003	2004
	3.8	3.6	3.6	3.5	3.5	3.7

Year 2004 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	14,521	173,699	701	185	13
CLCP	5,502	46,252	481	95	0
DOC	0	0	0	0	0
DNR	0	0	0	0	0
Total	20,023	219,951	1,182	280	13

Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	135,485	14,085	24,129	173,699
CLCP	44,630	0	1,622	46,252
DOC	0	0	0	0
DNR	0	0	0	0
Total	180,115	14,085	25,751	219,951



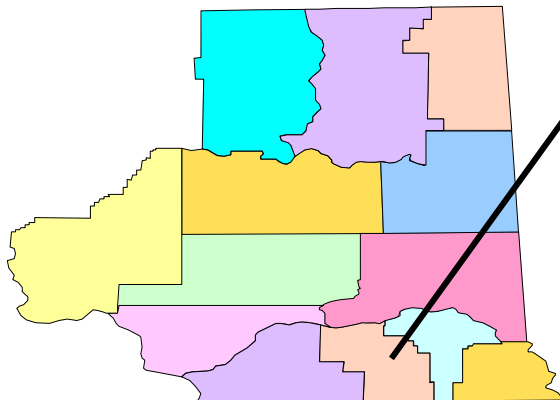
Asotin County					% of State Total	Rank in State
Population				20,700	0.34	29
Roads	Interstate	State	County	Total		
Centerline Miles	0	55	377	433	0.92	36
Miles Driven (in thousands)	0	103,525	112,050	215,574	0.20	35
Area (square miles)				635	0.95	34
DOT Rating	1999	2000	2001	2002	2003	2004
	3.7	3.7	4.1	4.1	3.7	3.0

Year 2004 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	610	4,167	38	24	1
CLCP	1,673	26,084	486	183	7
DOC	0	0	0	0	0
DNR	0	0	0	0	0
Total	2,283	30,251	524	207	8

Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	2,820	510	837	4,167
CLCP	23,560	1,640	884	26,084
DOC	0	0	0	0
DNR	0	0	0	0
Total	26,380	2,150	1,721	30,251



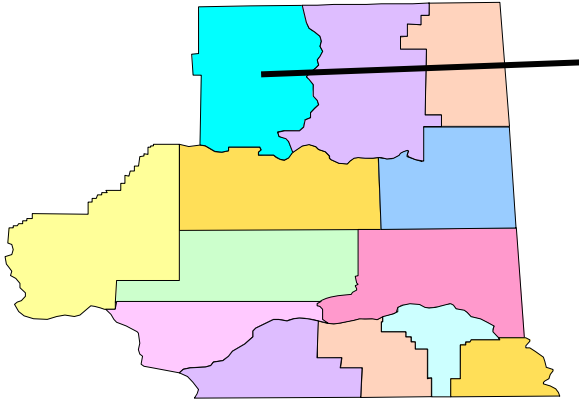
Columbia County					% of State Total	Rank in State
Population				4,100	0.07	37
Roads	Interstate	State	County	Total		
Centerline Miles	0	44	503	547	1.17	32
Miles Driven (in thousands)	0	90,468	91,523	181,991	0.17	36
Area (square miles)				869	1.31	31
DOT Rating	1999	2000	2001	2002	2003	2004
	3.7	3.7	4.1	4.1	3.7	3.0

Year 2004 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	0	0	0	0	0
CLCP	2,881	100,770	434	32	803
DOC	0	0	0	0	0
DNR	0	0	0	0	0
Total	2,881	100,770	434	32	803

Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	0	0	0	0
CLCP	53,511	40,374	6,885	100,770
DOC	0	0	0	0
DNR	0	0	0	0
Total	53,511	40,374	6,885	100,770



Ferry County					% of State Total	Rank in State
Population				7,300	0.12	36
Roads	Interstate	State	County	Total		
Centerline Miles	0	156	737	893	1.90	23
Miles Driven (in thousands)	0	149,238	128,293	277,532	0.25	33
Area (square miles)				2,204	3.31	9
DOT Rating	1999	2000	2001	2002	2003	2004
	4.0	3.4	3.6	3.2	3.4	3.1

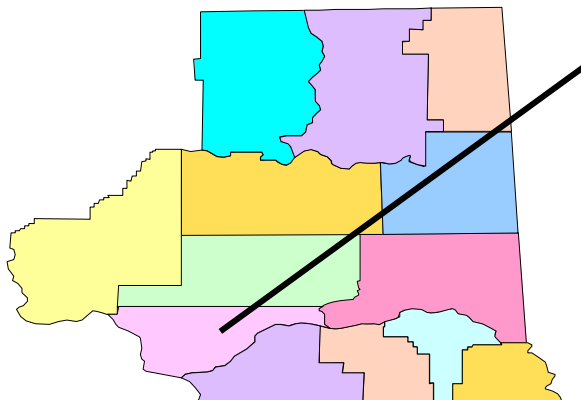
Year 2004 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	1,556	12,105	97	1	2
CLCP	2,006	1,935	200	10	0
DOC	0	0	0	0	0
DNR	0	0	0	0	0
Total	3,562	14,040	297	11	2

Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	4,980	150	6,975	12,105
CLCP	1,935	0	0	1,935
DOC	0	0	0	0
DNR	0	0	0	0
Total	6,915	150	6,975	14,040

EYC illegal dump pounds included in litter pounds



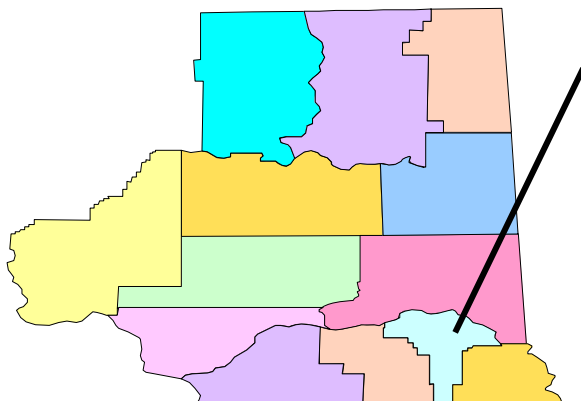
Franklin County					% of State Total	Rank in State
Population				57,000	0.92	19
Roads	Interstate	State	County	Total		
Centerline Miles	9	128	1,015	1,152	2.46	17
Miles Driven (in thousands)	309,795	658,395	361,267	1,329,457	1.22	19
Area (square miles)				1,242	1.87	27
DOT Rating	1999	2000	2001	2002	2003	2004
	5.9	5.7	5.0	4.7	4.9	4.7

Year 2004 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	1,784	16,973	134	0	0
CLCP	3,280	88,715	246	57	142
DOC	1,944	36,918	82	46	0
DNR	0	0	0	0	0
Total	7,008	142,605	461	102	142

Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	13,095	0	3,878	16,973
CLCP	24,586	55,662	8,467	88,715
DOC	36,918	0	0	36,918
DNR	0	0	0	0
Total	74,599	55,662	12,345	142,605
DOC does not report recycling separately				



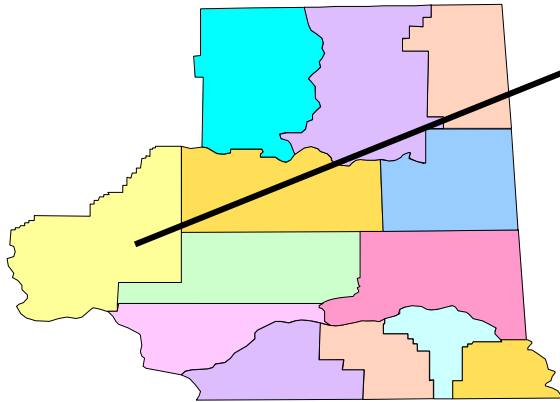
Garfield County					% of State Total	Rank in State
Population				2,400	0.04	39
Roads	Interstate	State	County	Total		
Centerline Miles	0	43	457	500	1.07	35
Miles Driven (in thousands)	0	85,638	83,626	169,264	0.15	37
Area (square miles)				711	1.07	33
DOT Rating	1999	2000	2001	2002	2003	2004
	3.7	3.7	4.1	4.1	3.7	3.0

Year 2004 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	397	4,005	31	0	0
CLCP	1,980	8,345	151	39	1
DOC	0	0	0	0	0
DNR	0	0	0	0	0
Total	2,377	12,350	183	39	1

Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	2,355	0	1,650	4,005
CLCP	7,500	15	830	8,345
DOC	0	0	0	0
DNR	0	0	0	0
Total	9,855	15	2,480	12,350



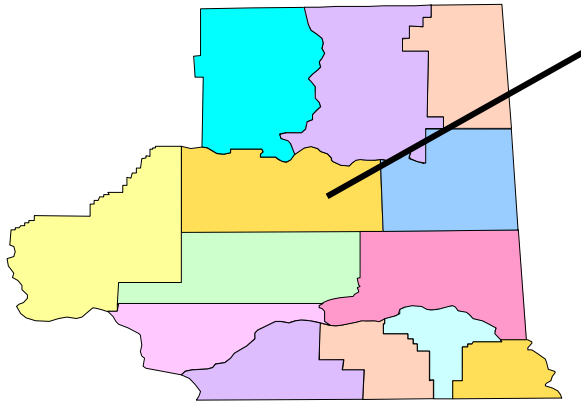
Grant County					% of State Total	Rank in State
Population				78,300	1.27	13
Roads	Interstate	State	County	Total		
Centerline Miles	54	311	2,488	2,853	6.09	1
Miles Driven (in thousands)	666,400	999,935	670,204	2,336,539	2.14	14
Area (square miles)				2,681	4.03	4
DOT Rating	1999	2000	2001	2002	2003	2004
	3.6	3.2	3.2	3.1	3.0	3.0

Year 2004 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	5,442	57,345	383	1	3
CLCP	8,347	191,705	1,388	406	32
DOC	0	0	0	0	0
DNR	0	0	0	0	0
Total	13,789	249,050	1,771	407	35

Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	43,440	420	13,485	57,345
CLCP	137,635	54,070	0	191,705
DOC	0	0	0	0
DNR	0	0	0	0
Total	181,075	54,490	13,485	249,050
EYC illegal dump pounds included in litter pounds				



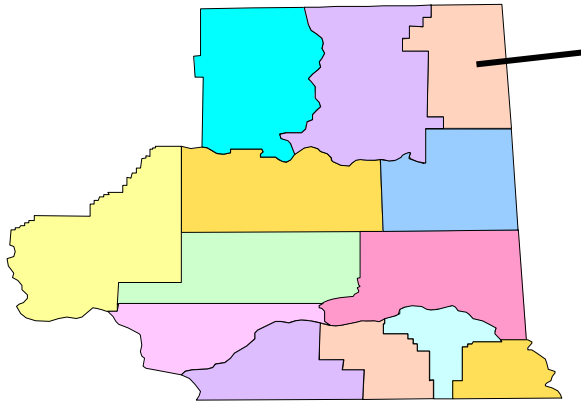
Lincoln County					% of State Total	Rank in State
Population				10,200	0.17	34
Roads	Interstate	State	County	Total		
Centerline Miles	16	276	2,048	2,340	4.99	3
Miles Driven (in thousands)	257,966	335,292	299,829	893,087	0.82	28
Area (square miles)				2,311	3.47	7
DOT Rating	1999	2000	2001	2002	2003	2004
	4.6	4.2	4.1	4.1	3.9	4.3

Year 2004 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	1,285	12,518	109	0	0
CLCP	1,392	8,640	66	65	0
DOC	0	0	0	0	0
DNR	0	0	0	0	0
Total	2,676	21,158	175	65	0

Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	7,245	0	5,273	12,518
CLCP	8,640	0	0	8,640
DOC	0	0	0	0
DNR	0	0	0	0
Total	15,885	0	5,273	21,158



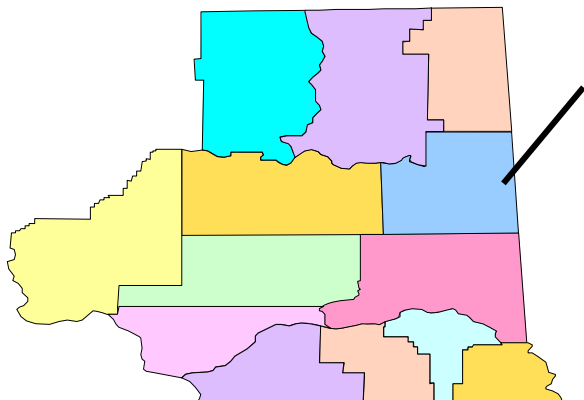
Pend Oreille County					% of State Total	Rank in State
Population				11,900	0.19	33
Roads	Interstate	State	County	Total		
Centerline Miles	0	116	532	647	1.38	31
Miles Driven (in thousands)	0	235,327	110,564	345,891	0.32	32
Area (square miles)				1,400	2.10	25
DOT Rating	1999	2000	2001	2002	2003	2004
	3.9	3.6	3.8	3.7	4.0	4.1

Year 2004 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	198	960	15	0	0
CLCP	7,085	107,289	506	28	2
DOC	0	0	0	0	0
DNR	0	0	0	0	0
Total	7,283	108,249	521	28	2

Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	540	0	420	960
CLCP	93,993	0	13,296	107,289
DOC	0	0	0	0
DNR	0	0	0	0
Total	94,533	0	13,716	108,249



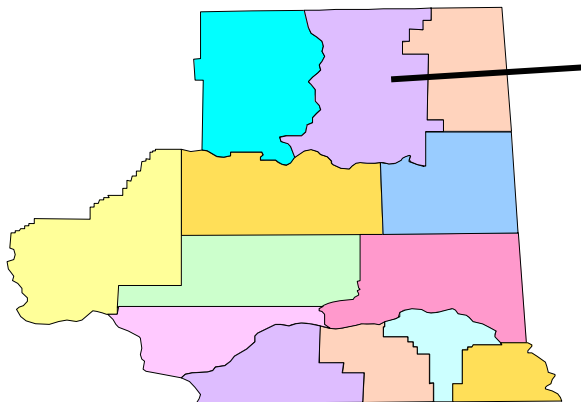
Spokane County					% of State Total	Rank in State
Population				432,000	7.00	4
Roads	Interstate	State	County	Total		
Centerline Miles	45	211	2,524	2,779	5.93	2
Miles Driven (in thousands)	2,057,082	2,193,104	1,748,581	5,998,767	5.48	4
Area (square miles)				1,764	2.65	19
DOT Rating	1999	2000	2001	2002	2003	2004
	3.7	3.7	4.0	4.2	4.6	5.1

Year 2004 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	3,657	26,858	207	9	0
CLCP - Gieger	7,002	94,700	1,063	64	0
DOC	8,343	70,740	254	36	0
DNR	200	2,380	3	0	6
Total	19,202	194,678	1,526	109	6

Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	19,943	0	6,915	26,858
CLCP	94,700	0	0	94,700
DOC	70,740	0	0	70,740
DNR	0	2,380	0	2,380
Total	185,383	2,380	6,915	194,678
DNR does not report recycling separately				



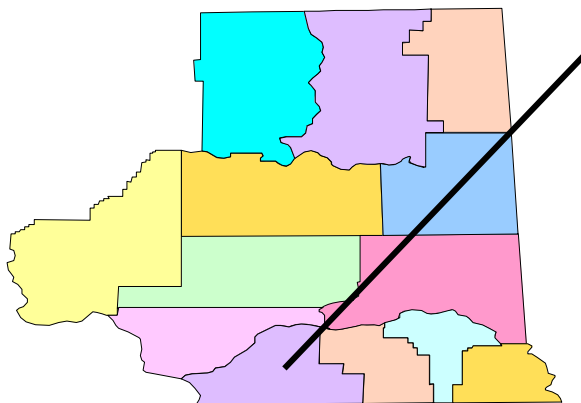
Stevens County					% of State Total	Rank in State
Population				40,700	0.66	23
Roads	Interstate	State	County	Total		
Centerline Miles	0	243	1,501	1,744	3.72	11
Miles Driven (in thousands)	0	660,855	335,934	996,788	0.91	24
Area (square miles)				2,478	3.72	5
DOT Rating	1999	2000	2001	2002	2003	2004
	4.0	3.4	3.6	3.2	3.4	3.1

Year 2004 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	2,042	16,965	150	3	3
CLCP	5,353	62,300	815	0	9
DOC	0	0	0	0	0
DNR	0	0	0	0	0
Total	7,395	79,265	965	3	12

Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	10,688	128	6,150	16,965
CLCP	51,220	8,880	2,200	62,300
DOC	0	0	0	0
DNR	0	0	0	0
Total	61,908	9,008	8,350	79,265



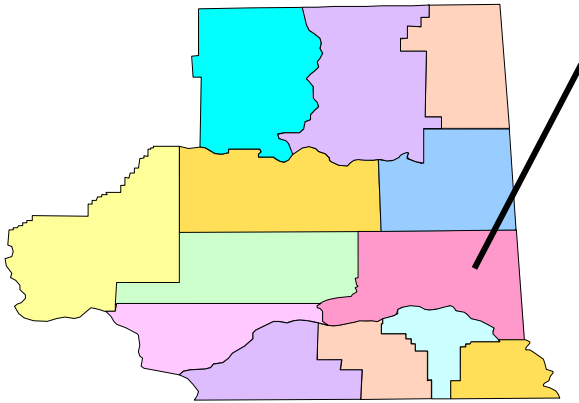
Walla Walla County					% of State Total	Rank in State
Population				56,700	0.92	20
Roads	Interstate	State	County	Total		
Centerline Miles	0	140	962	1,102	2.35	19
Miles Driven (in thousands)	0	634,833	262,259	897,092	0.82	27
Area (square miles)				1,271	1.91	26
DOT Rating	1999	2000	2001	2002	2003	2004
	3.7	3.7	4.1	4.1	3.7	3.0

Year 2004 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	163	810	18	0	0
CLCP	6,997	37,379	2,020	0	7
DOC	3,928	31,688	193	0	0
DNR	0	0	0	0	0
Total	11,088	69,877	2,231	0	7

Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	660	0	150	810
CLCP	25,600	8,960	2,819	37,379
DOC	31,688	0	0	31,688
DNR	0	0	0	0
Total	57,948	8,960	2,969	69,877



Whitman County					% of State Total	Rank in State
Population				41,700	0.68	22
Roads	Interstate	State	County	Total		
Centerline Miles	0	278	1,930	2,208	4.71	5
Miles Driven (in thousands)	0	725,526	332,052	1,057,578	0.97	22
Area (square miles)				2,159	3.24	10
DOT Rating	1999	2000	2001	2002	2003	2004
	2.9	2.9	3.0	2.9	3.1	3.1

Year 2004 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	304	6,476	22	4	4
CLCP	2,644	12,310	944	0	0
DOC	0	0	0	0	0
DNR	0	0	0	0	0
Total	2,947	18,786	966	4	4

Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	1,140	5,070	266	6,476
CLCP	9,960	0	2,350	12,310
DOC	0	0	0	0
DNR	0	0	0	0
Total	11,100	5,070	2,616	18,786